AMENDMENT UNDER 37 C.F.R. § 1.111 ttorney Docket No.: Q84781

Application No.: 10/516,462

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

1. (currently amended): A steel-framed building using section steels for a column and a

beam, wherein section steels having the same cross sections are used for the column and the

beam,

a beam-side joint for joining an end of the column to the beam, and a column-side joint

for joining an end of the beam to the column, and

the same members joint structure according to claim 3 are is used as both a reinforcing

member disposed at a cross section of the beam as a beam-side joint, and a reinforcing member

disposed at a the cross section of the column as a column-side joint.

2. (original): A steel-framed building according to claim 1, wherein

in the beam-side joint, the reinforcing member is jointed within the cross section of the

beam by a bolt, and an end of the column is joined with the reinforcing member by a bolt,

in the column-side joint, the reinforcing member is joined in the cross section of the

column by a bolt, and an end of the beam is jointed to the reinforcing member by a bolt.

3. (original): A joint structure of a column-side joint for joining an end of a beam to a

column, wherein comprising a reinforcing member is joined in a cross section of the column by a

bolt, and an end of the beam is joined with the reinforcing member by a bolt, the reinforcing

member having end plates at its opposite ends, and a connecting member for connecting the end

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plates to each other, the end plate on one end side being joined with one of the flanges of the column by a bolt, and the end plate on the other end side being joined with the other flange of the column by a bolt, wherein

the connecting member has a groove-type plate disposed at a central portion and stiffener plates disposed at left and right opposite sides,

inner surfaces of left and right end plates are welded to opposite sides of one end side of the groove-type plate, and inner surfaces of left and right end plates are welded to opposite sides of the other end side of the groove-type plate,

an outer surface of the left end plate is welded to a side of the one end side of the left stiffener plate, and an outer surface of the left end plate is welded to a side of the other end side of the left stiffener plate, and

an outer surface of the right end plate being welded to a side of the one end side of the right stiffener plate, an outer surface of the right end plate being welded to a side of the other end side of the right stiffener plate.

- 4 5. (canceled).
- 6. (currently amended): A joint structure of a column and a beam according to elaim 4 claim 3, wherein the groove-type plate has an X-shaped strengthening rib.
 - 7. (original): A steel-framed building according to claim 1, wherein

a bolt-mounting hole is previously provided in each of the planned portions of a plurality of beam-side joints or column-side joints preset in a longitudinal direction of the beam or AMENDMENT UNDER 37 C.F.R. § 1.111 Application No.: 10/516,462

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column, selected one of the plurality of planned portions is employed as a beam-side joint or column-side joint of this time.